

5/12

W/O SPLIT

DART AEROSPACE LTD		Work Order:	224790
Description: Battery Lock Casing		Part Number:	D3393-1
Dwg: D3393 Rev. A page 2		Qty:	26 100
Page 1 of 1			

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler	OK	05.02.21	100
2	MV	Cut blank: 1.500" x 1.500" x 3.125" long Material: 6061-T6 Bar (QQ-A-225/8 or QQ-A-200/8) (M6061T6B1.500x01.500) Identify for D3393-1 Batch: M16954 M10415	SD	05.02.23	88
3	MV	Machine D3393-1 as per Folio FA510 and Dwg D3393 Identify as D3393-1	SD	05.02.23	88
4	QC2	Inspect parts as they come off the CNC machine	SD	05.02.23	88
5	QC8	Second check	CE	05.03.08	88
6	MV	Deburr	SD	05.02.23	88
7	QC5	Inspect work to Step 6	CE	05.03.07	88
8	FP	Chemical Conversion Coat as per QSI 005 4.1	SG	05.10.09	26
9	FP	Powder Coat Fire Red (Ref: 4.3.5.10) as per QSI 005 4.3	SG	05.03.17	26
10	QC3	Inspect Powder Coat	SD	05.04.18	26
11	ST	Identify and Stock	SD	05.05.19	26
12	AC	Cost / part 2.63 4.66	SD	05.05.19	26
13	DC	Close W/O 8.51 7.46 Inspect Level 21	OK	05.04.20	26

Rev	Date	Change	Revised By	Approved
A	05.02.18	New issue	KJ/JLM	

RELEASED
05.02.18

DART AEROSPACE LTD		Work Order: 22479B
Description:		Part Number: 03393-1
Inspection Dwg:	Rev:	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø.730	+0.010 -0.000	.734	✓			
.625	+0.010 -0.000	.631	✓			
Ø 1.250		1.248	✓			
1.088		1.089	✓			
Ø.734		.735	✓			
2.658		2.657	✓			
.125x45°		.128x45°	✓			
*-5 L850		1.550	✓			
.775						Good! Cannot measure
1.50		1.490	✓			
.750		.740	✓			
90°		90°	✓			
Ø 1.050		1.050	✓			
Ø 1.000		.991	✓			
.338		.342	✓			
.563		.571	✓			
.100	+0.000 -0.010	.101	✓			
3.00		3.002	✓			
1.500		1.500	✓			
.375		.382	✓			
1.25		1.255	✓			
.125x30°		.135x30°	✓			

Measured by: SD	Accepted by: JAL	Prototype Approval: N/A
Date: 03.03.02	Date: 05/03/02	Date:

Rev A	Date:	Change New Issue	Revised by KJ/JLM	Approved
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